

Message Text

CONFIDENTIAL

PAGE 01 NAIROB 05118 251421Z
ACTION SY-05

INFO OCT-01 AF-10 ISO-00 /016 W
-----251422Z 108691 /47
R 251359Z APR 77
FM AMEMBASSY NAIROBI
TO SECSTATE WASHDC 7717

C O N F I D E N T I A L NAIROBI 5118

DEPT. FOR A/SY/OPS/T FROM OIC/RTC

E.O. 11652: GDS
TAGS: ASEC
SUBJECT: AUTOSCAN FAILURE

1. AUTOSCAN TAPE PRINTOUT OF FREQUENCIES ABOVE 300 MHZ READS ZERO.
2. WHEN RS-111 IS IN BAND 3 OR 4, COUNTER IN REM OR BAND 3-4 POSITION READS ZERO.
3. ATTEMPTED TO READ FREQUENCY OF L.O. FOR BAND 3 AND 4 WITH HP5303B. READINGS WERE ZERO.
4. FRONT PANEL OF RS-111 OPERATES NORMALLY. SIGNALS PREVIOUSLY IDENTIFIED AT 837 MHZ CAN BE TUNED AND RECEIVED WITH BAND 4. SIGNALS CAN BE RECEIVED ON BAND 3.
5. READOUT (COUNTER AND PRINTER) OF BAND 1 AND 2 ARE OPERATING CORRECTLY.
6. WE DO NOT HAVE BOOK ON THE SYSTRON DONNER COUNTER.
7. ALTHOUGH WE MEASURED BAND 3 L.O. AT 265 MHZ, THE HP5303B MAY NOT HAVE BEEN SENSITIVE ENOUGH (50 MV).
8. ATTEMPTED TO HAVE BAND 2 SET AT 260 MHZ AND READ BAND 2'S

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- L.O. ON SYSTRON DONNER COUNTER IN BAND 3-4 POSITION. NEGATIVE RESULTS.
9. PROBLEM MAY BE RS-111'S 235-1000 MHZ L.O. COUPLING NETWORK OR SYSTRON DONNER BAND 3-4 INPUT CIRCUITRY.
 10. PLEASE ADVISE.

MARSHALL

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: n/a
Control Number: n/a
Copy: SINGLE
Sent Date: 25-Apr-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 22 May 2009
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1977NAIROB05118
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: GS
Errors: N/A
Expiration:
Film Number: D770143-0757
Format: TEL
From: NAIROBI
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1977/newtext/t19770423/aaaaatkf.tel
Line Count: 63
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 9634969f-c288-dd11-92da-001cc4696bcc
Office: ACTION SY
Original Classification: CONFIDENTIAL
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: CONFIDENTIAL
Previous Handling Restrictions: n/a
Reference: n/a
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 07-Feb-2005 12:00:00 am
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 2705753
Secure: OPEN
Status: NATIVE
Subject: AUTOSCAN FAILURE
TAGS: ASEC
To: STATE
Type: TE
vdkgvwkey: odbc://SAS/SAS.dbo.SAS_Docs/9634969f-c288-dd11-92da-001cc4696bcc
Review Markings:
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